

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/772,086

Confirmation No. :

2378

**Applicants** 

: Mo Jafari et al.

Filed

February 3, 2004

Title

: APPARATUS AND METHOD FOR JOINING TWO GUIDE WIRE

CORE MATERIALS WITHOUT A HYPOTUBE

Continuation of U.S. Patent No. 6,702,762

Art Unit

3736

Examiner

Brian S. Szmal

Docket No.:

ACSG-67401 (3052C)

Customer No.

24201

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NON-FINAL OFFICE ACTION MAILED OCTOBER 16, 2006

## Dear Sir:

This Amendment is in reply to the Office action of October 16, 2006, a response to which is due on January 16, 2007.

Claims start on page 3.

Remarks start on page 6.